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UTILITY	Attomey	Docket N	Vo.	CM2578	BC		U.S
PATENT APPLICATION	First Inve	ntor		Lin War	ng		0/7/
TRANSMITTAL	Assianee		The	Procter 8	& Gaml	ble Company	175
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title			/ Conforr	_	ange for Hum	an Waste
	Express I	Mail I ah				325508945US	
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application co			SS TO:	P.O. Box	sioner fo : 1450	Application r Patents 2313-1450	
<ol> <li>[+] Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>[+] Specification Total Pages [15]</li> </ol>		7. N	C lucleoti	omputer I	Progran Amino A	duplicate, large n (Appendix) Icid Sequence Su	
<ul> <li>(preferred arrangement set forth below)</li> <li>Descriptive Title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R&amp;D</li> </ul>		(i	f applica a. [] b. Sp	able, all nec Computer ecification	<i>essary)</i> Readabl Sequen	le Form (CRF) ce Listing on: ·R (2 copies); or	
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	r			] Paper Statement	verifying	g identity of above	copies
- Brief Summary of the Invention			ACC	CMARAN	VINC A	PPLICATION P	ADTC
- Brief Description of the Drawings (if filed)							
<ul><li>Detailed Description</li><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>			37 CF	inment Paj R 3.73(b) <i>hen there is</i>	Stateme		
<ul> <li>3. [+] Drawing(s) (35 USC §113) Total Sheets [1]</li> <li>4. Oath or Declaration Total pages [] <ul> <li>a. [] Newly executed (original or copy)</li> <li>b. [] Copy from a prior application (37 CFR §1.63(d))</li> <li>(for continuation/divisional with Box 17 completed)</li> <li>i. [] DELETION OF INVENTORS</li> <li>Signed statement attached deleting inventors (named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>	) ite	11. 12. 13. 14.	[] Info Sta [] Pre [+] Re (S [] Cer	termation [] tement (II liminary A eturn Rec Should be sp tified Cop foreign price	Disclosu DS)/PT0 Amendn eipt Pos pecifically by of Pri prity is cla	O-1449/SB08 nent stcard (MPEP 5 itemized) fority Document imed)	pies of IDS Citations 03) (s)
5. [+] Application Data Sheet. See 37 CFR §1.76			122( PTC	(b)(2)(B)(i )/SB/35 o	). Appli r its equ	uest under 35 U icant must attac iivalent.	h form
17. If a CONTINUING APPLICATION, check appropris specification following the title, or in an Application Data Sheet ure [+] Continuation [] Divisional [] Continuation Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosis considered a part of the disclosure of the accompanying continuation only be relied upon when a portion has been inadvertently omittee.	nder 37 CFI n-in-part (C sure of the p on or division	supply ( R §1.76: CIP) rior appli nal applic	the requirements cation, for cation and	of prio of prio rom which ar nd is hereby i	ation belo or applica Art Unit: n oath or c	ow and in the first se ation No. <u>PCT/US</u> : declaration is supplie	entence of the 602/17985 d under Box 4b,
19. CORRE							
[ X ] Customer Number (Insert Customer No. here) 27752							
Name (Print/Type) Erich D. Hemm		Regist	ration N	o. (Attorney	/Agent)	47,286	
Signature  This collection of information is required by 37 CFR 1.53(b). The information is required by 37 CFR 1.53(b).	ation is require	d to obtain	or retain	Date	e public whice	December 4, 2 th is to file (and by the U	

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<b>FEE TRANSMITTAL</b>	complete if Known			
<b>for FY 2004</b>	Application Number			
Patent fees are subject to annual revision.	Confirmation Number			
PTO	Filing Date	December 4, 2003		
	First Named Inventor	Lin Wang		
	Examiner Name			
	Art Unit			
OTAL AMOUNT OF PAYMENT (\$)770.00	Attorney Docket No.	CM2578C		

METHOD OF PAYMENT	FEE CALCULATION (continued)
The Director is hereby authorized to charge indicated fees	3. ADDITIONAL FEES
submitted on this form, credit any over payments, and charge any	
additional fee(s) during the pendency of this application to:	Code (\$) Fee Description Fee Paid
	1051 130 Surcharge-late filing fee or oath
Deposit Account Number: 16-2480	1052 50 Surcharge-late provisional filing fee or cover sheet []
Deposit Account Name: The Procter & Gamble Company	1053 130 Non-English specification []
	1812 2,520 For filing a request for ex parte reexamination []
	1804 920* Requesting publication of SIR prior to
	Examiner's action []
FEE CALCULATION	1805 1,840* Requesting publication of SIR after
	Examiner's action []
1. BASIC FILING FEE – Large Entity	1251 110 Extension for reply within 1 <sup>st</sup> month []
	1252 420 Extension for reply within 2 <sup>nd</sup> month []
Code (\$) Fee Description Fee Paid	1253 950 Extension for reply within 3 <sup>rd</sup> month []
1001 770 Utility filing fee [X]	1254 1,480 Extension for reply within 4th month []
1002 340 Design filing fee []	1255 2,010 Extension for reply within 5th month []
1004 770 Reissue filing fee []	1401 330 Notice of Appeal . []
1005 160 Provisional filing fee []	1402 330 Filing a brief in support of an appeal []
	1403 290 Request for oral hearing []
SUBTOTAL (1) (\$)[770.00]	1451 1,510 Petition to institute a public use proceeding []
	1452 110 Petition to revive - unavoidable []
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE – Large Entity	1453 1,330 Petition to revive - unintentional []
·	1501 1,330 Utility issue fee (or reissue) []
Extra Fee from Fee /	1502 480 Design issue fee []
<u>Claims</u> <u>Below</u> <u>Paid</u>	1460 130 Petitions to the Commissioner []
Total Claims [7] - 20** = [] x [] =[]	1807 50 Processing fee under 37 C.F.R. 1.17(q) []
Independent Claims [1] - 3** = [] x [] =[]	1806 180 Submission of Information Disclosure Statement []
Multiple Dependent [] =[]	1809 770 Filing a submission after final rejection
** or number previously paid, if greater; For Reissues, see below	(37 CFR § 1.129(a)) []
	1810 770 For each additional invention to be
Code (\$) <u>Fee Description</u>	examined (37 CFR §1.129(b) []
1202 18 Claims in excess of 20	1801 770 Request for Continued Examination (RCE) []
1201 86 Independent claims in excess of 3	1802 900 Request for expedited examination []
	of a design application
1203 290 Multiple dependent claim, if not paid	1454 1330 Acceptance of unintentionally delayed claim for []
1204 86 **Reissue independent claims over original patent	priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)
1205 18 **Reissue claims in excess of 20 & over original patent	Other Control (Control (Cont
	Other fee (specify) []
	Other fee (specify)
SUBTOTAL (2) (\$)[]	* Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) []

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Erich D. Hemm	Registration No. (Attorney/Agent)	47,286	Telephone	(513) 634-8960
Signature	9111			Date	December 4, 2003

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.